

ABSTRACT OF THE DISCLOSURE

An electronic shower temperature display device that connects directly to an existing shower arm and showerhead assembly comprising a sensor coupling unit, panel support bracket, and a display panel assembly. Microprocessor-based circuitry monitors both temperature and the presence or absence of water through the device and the showerhead. The device displays real-time shower temperature on a self-contained unit consisting of a position adjustable display panel. A programmable memory storage system is used for retrieving multi-user temperature settings, whereby provides an audible tone when the desired temperature is arrived at. A programmable temperature scorching setting provides protection from scorching by signaling an audible warning tone when the shower temperature has gone passed a preset temperature. The device displays true water temperature by monitoring temperature and water conductivity inside the sensor-coupling unit.